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PREVALENCE OF DISEASE.

No health department, State or local, can effectively prevent or control disease without knowledge of when, where, and under what conditions cases are occurring.

UNITED STATES.

CEREBROSPINAL MENINGITIS.

State Reports for December, 1916.

Place.	New cases reported.	Place.	New cases reported.
New York:		Ohio—Continued.	
Chenango County.....	1	Muskingum County.....	1
Cortland County.....	1	Summit County—	
Westchester County.....	1	Akron.....	2
New York City.....	10	Total.....	13
Total.....	13		
Ohio:		Virginia:	
Crawford County—		Accomac County.....	1
Bucyrus.....	1	Alleghany County.....	1
Cuyahoga County—		Floyd County.....	1
Cleveland.....	2	Henry County.....	1
Defiance County—		Orange County.....	1
Defiance.....	3	Page County.....	1
Gallia County.....	1	Powhatan County.....	2
Hamilton County—		Prince George County.....	1
Cincinnati.....	1	Russell County.....	1
Madison County.....	1	Wise County.....	4
Mahoning County.....	1	Total.....	11

Arkansas Report for October, 1916.

During the month of October, 1916, one case of cerebrospinal meningitis was reported in Jackson County, Ark.

City Reports for Week Ended Jan. 20, 1917.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Boston, Mass.....	2	3	New Britain, Conn.....		1
Chicago, Ill.....	2	2	New York, N. Y.....	4	4
Cleveland, Ohio.....	1		Omaha, Nebr.....		2
Detroit, Mich.....	2		Orange, N. J.....	1	
East Orange, N. J.....		1	Philadelphia, Pa.....	2	
El Paso, Tex.....	1		Providence, R. I.....	1	
Hartford, Conn.....	1		St. Louis, Mo.....	3	
Indianapolis, Ind.....	1		St. Paul, Minn.....	1	1
Jackson, Mich.....	1		Springfield, Ill.....		1
Kansas City, Mo.....	2	1	Winston-Salem, N. C.....		1
New Bedford, Mass.....		1			

DIPHTHERIA.

See Diphtheria, measles, scarlet fever, and tuberculosis, page 259.

ERYSIPELAS.**City Reports for Week Ended Jan. 20, 1917.**

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Ann Arbor, Mich.	1	.....	Newark, N. J.	5	.....
Baltimore, Md.	.....	1	New Bedford, Mass.	.....	2
Boston, Mass.	.....	2	New Castle, Pa.	1	.....
Bridgeport, Conn.	1	.....	New York, N. Y.	.....	9
Buffalo, N. Y.	6	.....	Niagara Falls, N. Y.	1	.....
Chicago, Ill.	35	3	Omaha, Nebr.	2	.....
Cleveland, Ohio	5	1	Philadelphia, Pa.	13	1
Denver, Colo.	1	.....	Pittsburgh, Pa.	8	.....
Detroit, Mich.	13	2	Portland, Oreg.	1	1
Erie, Pa.	1	.....	Providence, R. I.	.....	1
Flint, Mich.	2	.....	Reading, Pa.	1	.....
Hartford, Conn.	3	.....	Rochester, N. Y.	2	.....
Jackson, Mich.	2	.....	St. Joseph, Mo.	2	.....
Kalamazoo, Mich.	2	.....	St. Louis, Mo.	9	3
Kansas City, Mo.	1	1	St. Paul, Minn.	2	2
Lancaster, Pa.	2	.....	San Francisco, Cal.	10	.....
Lexington, Ky.	.....	1	Seattle, Wash.	1	.....
Los Angeles, Cal.	7	2	Springfield, Ill.	1	.....
Lowell, Mass.	.....	1	York, Pa.	1	.....
McKeesport, Pa.	1	.....	Zanesville, Ohio.	.....	1
Milwaukee, Wis.	2	.....		

LEPROSY.**City Report for Week Ended Jan. 20, 1917.**

During the week ended January 20, 1917, one case of leprosy was reported in San Francisco, Cal.

MALARIA.**State Reports for December, 1916.**

Place.	New cases reported.	Place.	New cases reported.
Ohio:		Virginia—Continued.	
Fairfield County.....	1	Mecklenburg County.....	1
Virginia:		Middlesex County.....	10
Accomac County.....	25	Nansemond County.....	33
Albemarle County.....	3	Nelson County.....	1
Brunswick County.....	2	New Kent County.....	2
Buckingham County.....	1	Northampton County.....	11
Campbell County.....	3	Northumberland County.....	12
Caroline County.....	9	Nottoway County.....	2
Charles City County.....	5	Orange County.....	1
Charlotte County.....	4	Pittsylvania County.....	11
Cumberland County.....	4	Powhatan County.....	8
Essex County.....	3	Prince Edward County.....	2
Fairfax County.....	1	Prince George County.....	18
Gloucester County.....	5	Princess Anne County.....	10
Greensville County.....	34	Richmond County.....	2
Halifax County.....	23	Rockingham County.....	3
Hanover County.....	5	Southampton County.....	7
Henrico County.....	2	Spotsylvania County.....	1
Richmond.....	1	Stafford County.....	11
Isle of Wight County.....	26	Surry County.....	7
James City County.....	5	Sussex County.....	17
King and Queen County.....	4	Warwick County.....	1
King William County.....	2	Washington County.....	2
Louisa County.....	8	Westmoreland County.....	22
Lunenburg County.....	3	York County.....	376
Mathews County.....	.....	Total.....	376

MALARIA—Continued.**Arkansas Report for November, 1916.**

Place.	New cases reported.	Place.	New cases reported.
Arkansas:		Arkansas—Continued.	
Bradley County.....	5	Ouachita County.....	32
Calhoun County.....	10	Perry County.....	6
Carroll County.....	3	Phillips County.....	32
Dallas County.....	8	Polk County.....	10
Faulkner County.....	9	Pope County.....	38
Garland County.....	2	Pulaski County.....	4
Greene County.....	22	Scott County.....	10
Hempstead County.....	10	Sevier County.....	160
Hot Spring County.....	1	St. Francis County.....	25
Izard County.....	3	Union County.....	37
Jackson County.....	5	Washington County.....	1
Lafayette County.....	15	White County.....	6
Logan County.....	7	Total.....	474
Monroe County.....	5		
Newton County.....	5		

Arkansas Report for October, 1916.

Place.	New cases reported.	Place.	New cases reported.
Arkansas:		Arkansas—Continued.	
Calhoun County.....	16	Perry County.....	4
Clay County.....	2	Phillips County.....	71
Dallas County.....	16	Pope County.....	45
Faulkner County.....	5	Pulaski County.....	6
Garland County.....	3	Saline County.....	100
Greene County.....	26	Scott County.....	16
Hempstead County.....	20	Sevier County.....	110
Izard County.....	11	St. Francis County.....	57
Jackson County.....	16	Stone County.....	4
Lafayette County.....	37	Union County.....	61
Logan County.....	21	Washington County.....	2
Mississippi County.....	7	White County.....	7
Monroe County.....	6	Total.....	673
Newton County.....	4		

City Report for Week Ended Jan. 20, 1917.

During the week ended January 20, 1917, one case of malaria was reported in New Orleans, La.

MEASLES.**Illinois—Cairo.**

Senior Surg. Gassaway reported that during the week ended January 27, 1917, 26 cases of measles were notified in Cairo, Ill., and that the city health officer considered the disease to be epidemic in that city.

Kentucky—Louisville.

Passed Asst. Surg. Herring reported that during the month of January, 1917, 120 cases of measles were notified in Louisville, Ky. During the month of December, 1916, 56 cases were notified, while in November only 7 cases were notified.

MEASLES—Continued.

Washington—Seattle.

Surg. Lloyd reported that during the week ended January 20, 1917, 112 cases of measles were notified in Seattle, Wash., making a total of 5,951 cases of the disease reported since the beginning of the present outbreak, February 15, 1916.

See also Diphtheria, measles, scarlet fever, and tuberculosis, page 259.

PELLAGRA.

Virginia Report for December, 1916.

Place.	New cases reported.	Place.	New cases reported.
Virginia:		Virginia—Continued.	
Augusta County.....	1	Powhatan County.....	1
Brunswick County.....	1	Princess Anne County.....	1
Cumberland County.....	1	Washington County.....	1
Dinwiddie County.....	3	Wise County.....	1
Halifax County.....	1	York County.....	1
James City County.....	1		
Lancaster County.....	2	Total.....	17
Mathews County.....	1		
Norfolk County—			
Portsmouth.....	1		

Arkansas Report for November, 1916.

Place.	New cases reported.	Place.	New cases reported.
Arkansas:		Arkansas—Continued:	
Bradley County.....	1	Pulaski County.....	1
Drew County.....	7	Sevier County.....	1
Hempstead County.....	1	Union County.....	1
Jackson County.....	2	White County.....	4
Mississippi County.....	1		
Monroe County.....	1	Total.....	25
Pope County.....	5		

Arkansas Report for October, 1916.

Place.	New cases reported.	Place.	New cases reported.
Arkansas:		Arkansas—Continued.	
Bradley County.....	3	Pope County.....	2
Drew County.....	11	Pulaski County.....	1
Hempstead County.....	1	Saline County.....	4
Hot Spring County.....	1	Stone County.....	2
Jackson County.....	1	Union County.....	4
Monroe County.....	2		
Perry County.....	1	Total.....	36
Phillips County.....	3		

City Reports for Week Ended Jan. 20, 1917.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Birmingham, Ala.....	3		Kansas City, Kans.....	1	
Coffeyville, Kans.....	1		Richmond, Va.....		1

PNEUMONIA.**City Reports for Week Ended Jan. 20, 1917.**

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Ann Arbor, Mich.	1	—	Montclair, N. J.	2	—
Baltimore, Md.	31	25	Morristown, N. J.	5	1
Binghamton, N. Y.	6	2	Newark, N. J.	79	26
Braddock, Pa.	3	—	Newburyport, Mass.	3	3
Chicago, Ill.	370	162	New Castle, Pa.	5	—
Cincinnati, Ohio.	2	13	Philadelphia, Pa.	209	107
Cleveland, Ohio.	51	33	Pittsburgh, Pa.	59	50
Detroit, Mich.	9	18	Reading, Pa.	3	3
Dubuque, Iowa.	3	3	Rochester, N. Y.	12	2
Flint, Mich.	8	1	Rockford, Ill.	2	3
Grand Rapids, Mich.	19	7	Sacramento, Cal.	1	1
Harrison, N. J.	1	—	Saginaw, Mich.	15	7
Jackson, Mich.	1	1	St. Joseph, Mo.	7	9
Johnstown, Pa.	1	5	San Francisco, Cal.	14	9
Kalamazoo, Mich.	4	1	Schenectady, N. Y.	12	1
Kansas City, Kans.	1	—	Steeltown, Pa.	4	—
Kansas City, Mo.	11	32	Toledo, Ohio.	9	12
Lancaster, Pa.	3	—	Topeka, Kans.	2	2
Lincoln, Nebr.	2	2	Wichita, Kans.	10	—
Los Angeles, Cal.	12	8	Wilkinsburg, Pa.	1	2
McKeesport, Pa.	1	5	York, Pa.	3	—
Manchester, N. H.	6	6			

POLIOMYELITIS (INFANTILE PARALYSIS).**State Reports for December, 1916.**

Place.	New cases reported.	Place.	New cases reported.
Indiana:		Ohio—Continued.	
Dekalb County	1	Mahoning County	1
Hamilton County	1	Washington County—	
Posey County	1	Marietta	1
Wabash County	1		
Wayne County	1	Total	7
Total	5		
New York:		Oregon:	
Albany County	1	Clackamas County	1
Columbia County	1		
Delaware County	3	Virginia:	
Herkimer County	1	Accomac County	1
Jefferson County	1	Amherst County	2
Lewis County	2	Augusta County	1
Oneida County	2	Bath County	1
Onondaga County	2	Campbell County—	
Oswego County	1	Lynchburg	2
Rensselaer County	1	Charlotte County	1
Tompkins County	1	Clarke County	1
Westchester County	3	Hanover County	1
New York City	18	Lunenburg County	1
Total	37	Mecklenburg County	1
		Powhatan County	1
North Dakota:		Scott County	1
Barnes County	1	Total	14
Ohio:			
Cuyahoga County--		Washington:	
Cleveland	1	Pierce County—	
Franklin County	1	Sumner	1
Hamilton County—		Klickitat County—	
Cincinnati	2	Goldendale	1
Norwood	1	Total	2

Oregon Report for November, 1916.

Place.	New cases reported.	Place.	New cases reported.
Oregon:		Oregon—Continued.	
Douglas County	2	Washington County	1
Multnomah County—		Total	4
Portland	1		

POLIOMYELITIS (INFANTILE PARALYSIS)—Continued.**Arkansas Report for October, 1916.**

During the month of October, 1916, one case of poliomyelitis was reported in Scott County, Ark.

City Reports for Week Ended Jan. 20, 1917.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Boston, Mass.....	1	2	New York, N. Y.....	3	4
Haverhill, Mass.....	1	.....	San Francisco, Cal.....	1	.....
Lincoln, Nebr.....	1	1	Springfield, Mass.....	.....	1
Los Angeles, Cal.....	1	.....		

RABIES IN MAN.**Colorado—Denver—Case of Rabies in Spite of Pasteur Treatment.**

Dr. S. R. McKelvey, secretary Colorado State Board of Health, has reported a death from rabies in Denver in a boy aged 14. The boy had been bitten on the hand by a rabid dog October 30, 1916. He was given the Pasteur antirabic treatment between November 5 and 25, 1916. The report states:

"This boy was a student in the high school and continued his studies without missing a single day in attendance until Friday, January 19. He did not attend school on account of not feeling very well but without special symptom, except a 'tingling' sensation which had been noticed in one arm during the previous three or four days. While the boy did not attend school on Friday, he remained cheerful and devoted some time to singing and playing on the piano. On Saturday, January 20, the family physician was called. The patient died on January 21, 1917, after having been in convulsions much of the time during the 24 hours preceding death.

"Three other persons were bitten by same dog and all took the treatment at same time."

Virginia Report for December, 1916.

During the month of December, 1916, one case of rabies in man was reported in Virginia.

RABIES IN ANIMALS.**City Reports for Week Ended Jan. 20, 1917.**

During the week ended January 20, 1917, two cases of rabies in animals were reported in Detroit, Mich., and four cases in Niagara Falls, N. Y.

SCARLET FEVER.

See Diphtheria, measles, scarlet fever, and tuberculosis, page 259.

SMALLPOX.**Connecticut.**

Collaborating Epidemiologist Black reported that during the week ended February 3, 1917, 19 new cases of smallpox were notified in Connecticut as follows: Greenwich 1, New London 2, Stonington 7, Torrington 1, Waterbury 8.

Minnesota.

Collaborating Epidemiologist Bracken reported that during the week ended February 3, 1917, five new foci of smallpox infection were reported in Minnesota, cases of the disease having been notified as follows: Goodhue County, Sumbrok 5; Morrison County, Randolph 10; St. Louis County, Eveleth 1; Swift County, Killdare Township 7; Wabasha County, Mazeppa 1.

Texas—Waco—Virulent Smallpox.

The city health officer of Waco, Tex., reported that during the period from January 14 to 29, 1917, 5 new cases of smallpox were notified at Waco, and that 6 deaths were registered during the same period, making a total of 112 cases, with 27 deaths, reported since April 1, 1916.

Ohio Report for December, 1916.

Place.	New cases reported.	Deaths.	Vaccination history of cases.			
			Number vaccinated within 7 years preceding attack.	Number last vaccinated more than 7 years preceding attack.	Number never successfully vaccinated.	Vaccination history not obtained or uncertain.
Ohio:						
Ashtabula County—						
Conneaut.....	6				5	1
Belmont County.....	3			1	2	
Clark County.....	5				3	2
Cuyahoga County.....	61			2	25	34
Darke County—						
Greenville.....	3				2	1
Defiance County—						
Defiance.....	1				1	
Erie County.....	1				1	
Hamilton County—						
Cincinnati.....	1				1	
Huron County.....	2				2	
Jefferson County.....	2					2
Lucas County—						
Toledo.....	8				1	7
Mahoning County.....	4			1		3
Miami County—						
Piqua.....	6				2	4
Pike County.....	1					1
Putnam County.....	1					1
Shelby County.....	2					2
Stark County.....	1					1
Trumbull County.....	97				27	70
Total.....	205			4	72	129

SMALLPOX—Continued.

Ohio Report for November, 1916 (Supplemental).

Place.	New cases reported.	Deaths.	Vaccination history of cases.			
			Number vaccinated within 7 years preceding attack.	Number last vaccinated more than 7 years preceding attack.	Number never successfully vaccinated.	Vaccination history not obtained or uncertain.
Ohio:						
Cuyahoga County—						
Bedford Township.....	10				10	
Trumbull County—						
Niles.....	84			1	69	14
Total.....	94			1	79	14

Miscellaneous State Reports.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Arkansas (Nov. 1-30):			North Dakota (Dec. 1-31)—		
Clay County.....	1		Continued.		
Faulkner County.....	1		Kidder County.....	3	
Garland County.....	4		Morton County.....	16	
Jackson County.....	1		Nelson County.....	2	
Mississippi County.....	4		Stutsman County.....	7	
Pulaski County.....	2		Ward County.....	2	
Scott County.....	2		Total.....	45	
Sevier County.....	13				
Total.....	28		Oregon (Dec. 1-31):		
Arkansas (Oct. 1-31):			Baker County.....	1	
Garland County.....	1		Douglas County.....	1	
Jackson County.....	1		Marion County.....	1	
Mississippi County.....	15		Multnomah County—		
Phillips County.....	1		Portland.....	28	
Total.....	18		Total.....	31	
Indiana (Dec. 1-31):			Oregon (Nov. 1-30):		
Clark County.....	9		Douglas County.....	1	
Floyd County.....	1		Multnomah County—		
Hamilton County.....	25		Portland.....	15	
Jay County.....	28		Total.....	16	
Lake County.....	8				
Madison County.....	1		Virginia (Dec. 1-31):		
Marion County.....	15		Pittsylvania County.....	11	
Miami County.....	1		Roanoke County—		
Posey County.....	7		Roanoke.....	1	
Randolph County.....	2		Total.....	12	
St. Joseph County.....	2				
Switzerland County.....	1		Washington (Dec. 1-31):		
Tippecanoe County.....	1		Chelan County.....	1	
Tipton County.....	31		Columbia County—		
Vanderburgh County.....	11		Dayton.....	1	
Vermilion County.....	2		Cowlitz County.....	1	
Vigo County.....	46		King County—		
Warren County.....	4		Seattle.....	2	
Warrick County.....	2		Lewis County.....	1	
Wayne County.....	1		Centralia.....	6	
Total.....	198		Toledo.....	4	
North Dakota (Dec. 1-31):			Spokane County—		
Billings County.....	6		Hillyard.....	1	
Cass County.....	2		Spokane.....	16	
Foster County.....	5		Total.....	33	
Griggs County.....	2				

SMALLPOX—Continued.**City Reports for Week Ended Jan. 20, 1917.**

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Ann Arbor, Mich.....	2	.....	Milwaukee, Wis.....	1	.....
Butte, Mont.....	9	.....	Minneapolis, Minn.....	24	.....
Chicago, Ill.....	3	.....	Muscatine, Iowa.....	1	.....
Cleveland, Ohio.....	7	.....	New Orleans, La.....	11	.....
Columbus, Ohio.....	1	.....	Oklahoma City, Okla.....	3	.....
Danville, Ill.....	1	.....	Omaha, Nebr.....	3	.....
Detroit, Mich.....	4	.....	Portland, Oreg.....	6	.....
El Paso, Tex.....	4	.....	St. Louis, Mo.....	5	.....
Evansville, Ind.....	15	.....	St. Paul, Minn.....	1	.....
Flint, Mich.....	1	.....	Sioux City, Iowa.....	10	.....
Indianapolis, Ind.....	3	.....	Steelton, Pa.....	1	.....
Kalamazoo, Mich.....	1	.....	Toledo, Ohio.....	5	.....
Kansas City, Kan.....	1	.....	Topeka, Kans.....	1	.....
Kokomo, Ind.....	1	.....	Wilmington, N. C.....	1	.....
Little Rock, Ark.....	3	.....		

TETANUS.**City Reports for Week Ended Jan. 20, 1917.**

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Detroit, Mich.....	.....	1	Pittsfield, Mass.....	1	.....
Fort Worth, Tex.....	.....	1	Richmond, Va.....	.....	1
Lexington, Ky.....	.....	1	St. Louis, Mo.....	.....	1
New Bedford, Mass.....	1	.....	Trenton, N. J.....	.....	1

TUBERCULOSIS.

See Diphtheria, measles, scarlet fever, and tuberculosis, page 259.

TYPHOID FEVER.**State Reports for December, 1916.**

Place.	New cases reported.	Place.	New cases reported.
Indiana:		Indiana—Continued.	
Allen County.....	1	Pike County.....	2
Blackford County.....	2	Randolph County.....	2
Brown County.....	3	Ripley County.....	1
Carroll County.....	2	Rush County.....	2
Cass County.....	2	Scott County.....	1
Daviess County.....	1	St. Joseph County.....	19
Decatur County.....	3	Sullivan County.....	4
Delaware County.....	4	Vanderburgh County.....	6
Floyd County.....	3	Vigo County.....	1
Gibson County.....	1	Washington County.....	1
Grant County.....	5	Wayne County.....	3
Hamilton County.....	4	Total.....	128
Hendricks County.....	3		
Howard County.....	4		
Huntington County.....	17	New York:	
Jay County.....	1	Albany County.....	23
Jennings County.....	1	Allegany County.....	5
Johnson County.....	5	Broome County.....	2
Kosciusko County.....	2	Cattaraugus County.....	2
Lake County.....	2	Cayuga County.....	1
Laporte County.....	2	Chautauqua County.....	3
Lawrence County.....	3	Chemung County.....	3
Marion County.....	10	Clinton County.....	2
Marshall County.....	1	Columbia County.....	3
Martin County.....	2	Delaware County.....	4
Newton County.....	1	Erie County.....	24
Orange County.....	1	Essex County.....	1

TYPHOID FEVER—Continued.

State Reports for December, 1916—Continued.

Place.	New cases reported.	Place.	New cases reported.
New York—Continued.		Ohio—Continued.	
Fulton County.....	1	Perry County.....	1
Greene County.....	1	Ross County.....	2
Jefferson County.....	6	Sandusky County.....	1
Livingston County.....	1	Scioto County.....	1
Monroe County.....	16	Stark County.....	6
Niagara County.....	8	Summit County.....	2
Oneida County.....	3	Trumbull County.....	3
Onondaga County.....	3	Tuscarawas County.....	5
Ontario County.....	3	Union County.....	2
Orange County.....	2	Warren County.....	1
Orleans County.....	3	Wayne County.....	5
Oswego County.....	4	Wyandot County.....	1
Putnam County.....	2		
Rensselaer County.....	4	Total.....	135
Rockland County.....	5		
St. Lawrence County.....	2	Oregon:	
Schuyler County.....	1	Multnomah County—	
Seneca County.....	2	Portland.....	6
Steuben County.....	8		
Tioga County.....	2	Virginia:	
Ulster County.....	1	Accomac County.....	4
Warren County.....	2	Alexandria County.....	4
Washington County.....	2	Alexandria.....	1
Wayne County.....	2	Alleghany County.....	2
Westchester County.....	11	Amherst County.....	2
Yates County.....	3	Angusta County.....	3
New York City.....	90	Bedford County.....	1
		Campbell County—	
Total.....	261	Lynchburg.....	3
North Dakota:		Culpeper County.....	1
Cavalier County.....	1	Cumberland County.....	1
Walsh County.....	4	Elizabeth City County.....	1
		Essex County.....	1
Total.....	5	Fluvanna County.....	1
Ohio:		Frederick County.....	2
Allen County—		Gloucester County.....	2
Lima.....	1	Halifax County.....	1
Ashland County.....	1	Hanover County.....	5
Athens County.....	1	Iferico County—	
Belmont County.....	8	Richmond.....	3
Clark County.....	5	Henry County.....	1
Clermont County.....	4	Isle of Wight County.....	2
Columbiana County.....	1	James City County.....	1
Cuyahoga County.....	14	King and Queen County.....	2
Crawford County.....	2	Lancaster County.....	1
Darke County.....	4	Lee County.....	3
Defiance County.....	2	Madison County.....	1
Delaware County.....	1	Montgomery County.....	6
Eric County—		Nansemond County.....	2
Sandusky.....	1	Nelson County.....	1
Franklin County—		New Kent County.....	1
Columbus.....	3	Norfolk County—	
Gallia County.....	4	Portsmouth.....	8
Guernsey County—		Northampton County.....	1
Cambridge.....	2	Northumberland County.....	9
Hamilton County.....	7	Orange County.....	1
Hancock County.....	1	Page County.....	2
Hardin County.....	1	Pittsylvania County.....	1
Harrison County.....	3	Danville.....	9
Holmes County.....	1	Pulaski County.....	1
Jefferson County.....	4	Richmond County.....	1
Lake County.....	1	Roanoke County—	
Licking County.....	1	Roanoke.....	2
Lorain County.....	3	Russell County.....	3
Lucas County—		Shenandoah County.....	7
Toledo.....	13	Smyth County.....	7
Mahoning County.....	1	Surry County.....	1
Marion County.....	1	Tazewell County.....	11
Mercer County.....	3	Washington County.....	4
Miami County.....	2	Westmoreland County.....	1
Monroe County.....	1	Wise County.....	6
Montgomery County.....	1	Wythe County.....	3
Noble County.....	2	York County.....	1
Ottawa County.....	1		
Paulding County.....	4	Total.....	138

TYPHOID FEVER—Continued.

State Reports for December, 1916—Continued.

Place.	New cases reported.	Place.	New cases reported.
Washington:		Washington—Continued.	
Chelan County.....	1	Pacific County—	
Wenatchee.....	2	Pasco.....	1
Clark County—		Skagit County—	
Camas.....	2	Sedro Woolley.....	1
Island County—		Spokane County—	
Langley.....	1	Spokane.....	1
King County.....	1	Whitman County—	
Seattle.....	7	Pullman.....	1
Lewis County.....	1	Yakima County.....	2
Chehalis.....	2	Total.....	23

State Reports for November, 1916.

Place.	New cases reported.	Place.	New cases reported.
Arkansas:		Arkansas—Continued.	
Bradley County.....	2	Union County.....	3
Calhoun County.....	1	Washington County.....	3
Carroll County.....	2	White County.....	4
Dallas County.....	4	Total.....	85
Faulkner County.....	4		
Greene County.....	6	Oregon:	
Hempstead County.....	2	Clackamas County.....	3
Izard County.....	3	Clatsop County.....	1
Lawrence County.....	1	Malheur County.....	4
Logan County.....	3	Marion County.....	1
Phillips County.....	4	Multnomah County—	
Polk County.....	15	Portland.....	2
Pope County.....	5	Umatilla County.....	2
Pulaski County.....	2	Total.....	13
Scott County.....	1		
Sevier County.....	8		
St. Francis County.....	12		

Arkansas Report for October, 1916.

Place.	New cases reported.	Place.	New cases reported.
Arkansas:		Arkansas—Continued.	
Bradley County.....	3	Perry County.....	1
Calhoun County.....	1	Polk County.....	5
Conway County.....	2	Pope County.....	6
Dallas County.....	2	Pulaski County.....	7
Faulkner County.....	1	Saline County.....	6
Garland County.....	4	Sevier County.....	12
Greene County.....	1	Sharp County.....	1
Hempstead County.....	2	St. Francis County.....	1
Hot Spring County.....	2	Stone County.....	2
Izard County.....	2	Union County.....	5
Jackson County.....	1	Washington County.....	19
Lafayette County.....	2	White County.....	15
Lawrence County.....	2	Woodruff County.....	3
Logan County.....	15	Total.....	129
Mississippi County.....	4		
Newton County.....	2		

TYPHOID FEVER—Continued.

City Reports for Week Ended Jan. 20, 1917.

Place.	Cases.	Deaths.	Place.	Cases.	Deaths.
Alameda, Cal.	3	.....	New Haven, Conn.	.....	1
Atlantic City, N. J.	2	.....	New Orleans, La.	12	2
Baltimore, Md.	7	.....	Newton, Mass.	2	.....
Bayonne, N. J.	1	.....	New York, N. Y.	10	3
Beaver Falls, Pa.	1	.....	Niagara Falls, N. Y.	1	.....
Berkeley, Cal.	1	.....	Norfolk, Va.	1	.....
Binghamton, N. Y.	1	1	Norristown, Pa.	1	.....
Boston, Mass.	1	.....	Oakland, Cal.	3	.....
Bridgeport, Conn.	.....	1	Philadelphia, Pa.	4	.....
Buffalo, N. Y.	6	1	Pittsburgh, Pa.	1	1
Cairo, Ill.	1	1	Portland, Me.	1	.....
Cambridge, Mass.	1	.....	Portland, Oreg.	1	1
Camden, N. J.	1	.....	Quincy, Ill.	.....	1
Chelsea, Mass.	3	.....	Richmond, Va.	1	.....
Chicago, Ill.	7	.....	Sacramento, Cal.	.....	1
Cincinnati, Ohio.	1	.....	Saginaw, Mich.	.....	1
Cleveland, Ohio.	3	1	St. Joseph, Mo.	2	.....
Columbus, Ohio.	3	.....	St. Louis, Mo.	1	1
Covington, Ky.	1	1	Salt Lake City, Utah	1	1
Denver, Colo.	3	.....	San Diego, Cal.	7	.....
Detroit, Mich.	6	.....	San Francisco, Cal.	5	.....
Elizabeth, N. J.	1	.....	Schenectady, N. Y.	1	1
Fall River, Mass.	2	.....	Seattle, Wash.	6	.....
Fort Wayne, Ind.	6	.....	Sioux City, Iowa.	2	.....
Grand Rapids, Mich.	1	.....	South Bend, Ind.	2	.....
Hartford, Conn.	1	1	Toledo, Ohio.	4	.....
Indianapolis, Ind.	1	.....	Trenton, N. J.	1	.....
Jersey City, N. J.	1	.....	Troy, N. Y.	.....	1
Lawrence, Mass.	5	1	Washington, D. C.	2	.....
Lexington, Ky.	1	.....	Watertown, N. Y.	1	.....
Lincoln, Nebr.	4	.....	Wheeling, W. Va.	1	.....
Los Angeles, Cal.	3	.....	Wichita, Kans.	1	.....
Lynchburg, Va.	1	1	Wilkinsburg, Pa.	1	.....
McKeesport, Pa.	1	.....	Wilmington, Del.	1	.....
Milwaukee, Wis.	1	.....	Wilmington, N. C.	1	.....
Minneapolis, Minn.	1	.....	Winston-Salem, N. C.	1	.....
Newark, N. J.	1	.....	Worcester, Mass.	1	.....
New Castle, Pa.	1	.....	Zanesville, Ohio	1	.....

TYPHUS FEVER.

Texas—El Paso and Laredo.

Senior Surgeon Pierce reports for the week ended January 27, 1917, 3 new cases of typhus in El Paso and Laredo, making a total of 60 cases from July 1, 1916, to date.

During the week 32,624 persons were inspected. Of this number 3,331 were disinfected for destruction of vermin and 2,943 were vaccinated. Forty-nine were refused admission because of illness.

City Report for Week Ended Jan. 20, 1917.

During the week ended January 20, 1917, two cases with one death of typhus fever were reported in El Paso, Tex.

PREVENTABLE DISEASES.

Massachusetts Report for Week Ended Jan. 27, 1917.

	Cases reported.		Cases reported.
Cerebrospinal meningitis	2	Poliomyelitis (infantile paralysis)	3
Chicken pox	193	Scarlet fever	158
Diphtheria	178	Septic sore throat	5
German measles	10	Smallpox	1
Malaria	1	Tuberculosis (pulmonary)	179
Measles	404	Tuberculosis (other forms)	10
Mumps	235	Typhoid fever	13
Ophthalmia neonatorum	41	Whooping cough	93

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS.**State Reports for December, 1916.**

State.	Cases reported.			State.	Cases reported.		
	Diphtheria.	Measles.	Scarlet fever.		Diphtheria.	Measles.	Scarlet fever.
Indiana.....	485	1,258	507	Oregon.....	21	349	102
New York.....	1,595	1,777	996	Virginia.....	286	1,544	182
North Dakota.....	25	250	27	Washington.....	63	2,549	97
Ohio.....	875	1,408	766				

State Reports for November, 1916.

During the month of November, 1916, 50 cases of diphtheria, 108 cases of measles, and 34 cases of scarlet fever were reported in Arkansas, and 27 cases of diphtheria, 143 cases of measles, and 144 cases of scarlet fever were reported in Oregon.

Arkansas Report for October, 1916.

During the month of October, 1916, 60 cases of diphtheria, 8 cases of measles, and 29 cases of scarlet fever were reported in Arkansas.

City Reports for Week Ended Jan. 20, 1917.

City.	Popula- tion as of July 1, 1916 (estimated by U. S. Census Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuber- culosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Over 500,000 inhabitants:										
Baltimore, Md.....	589,621	244	23	2	5	1	12	.....	47	35
Boston, Mass.....	756,476	294	73	3	110	.....	41	.....	41	28
Chicago, Ill.....	2,497,722	911	191	23	276	6	396	13	209	88
Cleveland, Ohio.....	674,073	231	39	3	66	.....	13	.....	24	17
Detroit, Mich.....	571,784	227	102	15	11	.....	98	3	21	9
Los Angeles, Cal.....	503,812	159	14	.....	47	.....	18	.....	72	24
New York, N. Y.....	5,602,841	1,916	221	27	218	8	126	.....	502	192
Philadelphia, Pa.....	1,709,518	663	67	9	17	.....	30	3	154	73
Pittsburgh, Pa.....	579,090	262	18	5	84	1	17	.....	24	27
St. Louis, Mo.....	757,309	287	83	7	116	.....	54	1	44	26
From 300,000 to 500,000 inhabit- ants:										
Buffalo, N. Y.....	468,558	173	32	4	4	.....	12	.....	39	20
Cincinnati, Ohio.....	410,476	149	34	1	3	.....	12	.....	22	15
Jersey City, N. J.....	396,345	116	11	1	1	.....	26	.....	18	12
Milwaukee, Wis.....	436,535	133	22	4	15	1	80	.....	19	6
Minneapolis, Minn.....	363,454	.....	24	.....	5	.....	27	.....	.....	.....
Newark, N. J.....	408,894	144	24	.....	9	.....	18	.....	46	20
New Orleans, La.....	371,747	.....	18	.....	1,062	4	1	.....	38	20
San Francisco, Cal.....	463,516	146	36	3	99	.....	27	.....	31	13
Seattle, Wash.....	348,639	57	1	.....	112	.....	4	.....	16	7
Washington, D. C.....	363,980	143	15	1	12	.....	15	.....	25	11
From 200,000 to 300,000 inhabit- ants:										
Columbus, Ohio.....	214,878	71	5	1	94	1	8	.....	7	8
Denver, Colo.....	260,800	75	5	.....	101	.....	5	.....	.....	15
Indianapolis, Ind.....	271,708	.....	20	.....	16	.....	11	.....	3	.....
Kansas City, Mo.....	297,847	107	8	1	2	.....	45	1	18	14
Portland, Oreg.....	295,463	47	1	.....	102	1	28	.....	5	3
Providence, R. I.....	254,960	107	13	1	3	.....	6	1	.....	12
Rochester, N. Y.....	256,417	77	7	.....	4	.....	25	.....	3	5
St. Paul, Minn.....	247,232	72	11	1	14	.....	13	.....	15	10

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS— Continued.

City Reports for Week Ended Jan. 20, 1917—Continued.

City.	Popula- tion as of July 1, 1916 (estimated by U. S. Census Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuber- culosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
From 100,000 to 200,000 inhabit- ants:										
Birmingham, Ala.	181,762	63	6	3	26		9		4	2
Bridgeport, Conn.	121,579	53	12	2	13		8		5	7
Cambridge, Mass.	112,981	38	16		18		8		7	2
Camden, N. J.	106,233		3				6		2	
Fall River, Mass.	128,366	52	2	1	58	2	1		14	7
Fort Worth, Tex.	104,562	28								3
Grand Rapids, Mich.	128,291	52			27		22		7	4
Hartford, Conn.	110,900	67	4	1	1		7		4	1
Lawrence, Mass.	100,560	43	3	1	1				4	4
Lowell, Mass.	113,245	43	5	1	20		2		8	3
Lynn, Mass.	102,425	21	4	1	2		4		3	2
Nashville, Tenn.	117,057	29	1		116				3	2
New Bedford, Mass.	118,158	43	2		14		5		14	1
New Haven, Conn.	149,685		8		14				3	2
Oakland, Cal.	198,604		2		10		5		5	2
Omaha, Nebr.	165,470	47	3		1		11	1	1	5
Reading, Pa.	109,381	36	1				4		1	1
Richmond, Va.	156,687	87	6		15		5			8
Salt Lake City, Utah.	117,399	34	2	1	149	1	14	1		1
Springfield, Mass.	105,942	47	14	1			3	1	5	1
Syracuse, N. Y.	155,624	63	4		3		18	1	4	5
Tacoma, Wash.	112,770		2		29		4			
Toledo, Ohio.	191,554	85	7	1	5		64	1	16	11
Trenton, N. J.	111,593	39	4	1					5	1
Worcester, Mass.	163,314	57	5	1		1	9		1	4
From 50,000 to 100,000 inhabit- ants:										
Atlantic City, N. J.	57,660	16			31				8	
Bayonne, N. J.	69,893		2				3			
Berkeley, Cal.	57,653	9	1		6		2			
Binghamton, N. Y.	53,973		20		16		2		4	1
Brockton, Mass.	67,449	24					1		1	
Canton, Ohio.	60,852	12	2				2			
Charleston, S. C.	60,734	24	5				3			3
Covington, Ky.	57,144	27					1		2	4
Duluth, Minn.	94,495				6		2		4	
Elizabeth, N. J.	86,690	23	5	2	1		9		7	1
El Paso, Tex.	63,705	52	2		7		4			9
Erie, Pa.	75,195		2		4				3	33
Evansville, Ind.	76,078	22	3		4		1	1		3
Flint, Mich.	54,772	21	6		2		5	1	5	
Ft. Wayne, Ind.	76,183	18	5		1		2		1	
Harrisburg, Pa.	72,015	28	7	1	3				11	3
Hoboken, N. J.	77,214	27	2	1	1		15		6	3
Johnstown, Pa.	68,529				3		2			1
Kansas City, Kans.	99,437		3		1		6		4	
Lancaster, Pa.	50,853				3		1		1	
Little Rock, Ark.	57,343	21			4					
Malden, Mass.	51,155	13	3	1	2		2		2	
Manchester, N. H.	78,283	30	2		4				1	1
Mobile, Ala.	58,221	20								4
New Britain, Conn.	53,704						1			2
Norfolk, Va.	89,612	6			2		1			4
Oklahoma City, Okla.	92,943	19	1		65		5		2	3
Passaic, N. J.	71,744	19	1		1		2		2	3
Pawtucket, R. I.	59,411	25	5							2
Portland, Me.	63,867	24	1		1					2
Rockford, Ill.	55,185	11	1		2		1		2	1
Sacramento, Cal.	66,895	26			1		2		6	4
Saginaw, Mich.	55,642	18	3				11		1	1
St. Joseph, Mo.	85,236	39	8		3		7		5	6
San Diego, Cal.	55,330	20	1		1		3		1	2
Schenectady, N. Y.	99,519	29	3		37				7	4
Sioux City, Iowa.	57,078		2				1			
Somerville, Mass.	87,039	32	5		19		1		5	1
South Bend, Ind.	68,946	15			2		9	2		
Springfield, Ill.	61,120	27	7	1	6		4			1
Troy, N. Y.	77,916		1	1	37		4		8	4
Wichita, Kans.	70,722		6	1	2				4	1
Wilkes Barre, Pa.	76,776	17	9	3			1		3	
Wilmington, Del.	94,265	40	3		1		1		6	
York, Pa.	51,656				1		2		4	

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS— Continued.

City Reports for Week Ended Jan. 20, 1917—Continued.

City.	Popula- tion as of July 1, 1916 (estimated by U. S. Census Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuber- culosis.		
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	
From 25,000 to 50,000 inhabit- ants:											
Alameda, Cal.	27,732	13			2		5				
Auburn, N. Y.	37,385	12	1				3		2	1	
Austin, Tex.	34,814	18	1								
Bellingham, Wash.	32,985	4			20						
Brookline, Mass.	32,730	11	2		2		2		1	2	
Butler, Pa.	27,632	7					2			1	
Butte, Mont.	43,425	29	2		12		1			4	
Chelsea, Mass.	46,192	15	4		1				7		
Chicopee, Mass.	29,319	5	2				5		2		
Cumberland, Md.	26,074	5			1				1		
Danville, Ill.	32,261	10			2		1				
Davenport, Iowa.	48,811						2				
Dubuque, Iowa.	39,873		1		20				1	1	
East Chicago, Ind.	28,743		1				1				
East Orange, N. J.	42,458	16	1		2		8				
Elgin, Ill.	28,203	9			35		3			2	
Everett, Mass.	39,233	10	4		4		2				
Everett, Wash.	35,486	3			46						
Fitchburg, Mass.	41,781	19	7		1				2	2	
Galveston, Tex.	41,863	18	1	1			1		1	2	
Haverhill, Mass.	48,477		4	1	6		1		2		
Jackson, Mich.	35,363	12	3		6		3				
Kalamazoo, Mich.	48,886	10			3		5		2	1	
Kenosha, Wis.	31,576	9									
Kingston, N. Y.	26,771	12								1	
Knoxville, Tenn.	38,676				52						
La Crosse, Wis.	31,677	16	3								
Lexington, Ky.	41,097	21	1	1	5		2		2		
Lima, Ohio	35,384	11	2	1	1					1	
Lincoln, Nebr.	46,515	19	4		2		3			1	
Long Beach, Cal.	27,587	17					2		1		
Lorain, Ohio.	36,964						4				
Lynchburg, Va.	32,940	15			16		1		5	5	
Madison, Wis.	30,699	4			1		8		1	1	
McKeesport, Pa.	47,521	17	5	1			2				
Medford, Mass.	26,234	11			17		3		3	1	
Montclair, N. J.	26,318	8					1				
Newburgh, N. Y.	29,603	13	1				1		2		
New Castle, Pa.	41,133				3		2				
Newport, Ky.	31,927	12					1		3	3	
Newport, R. I.	30,108	11		1			1				
Newton, Mass.	43,715	14	1		18						
Niagara Falls, N. Y.	37,353	16	2		7		1		5	2	
Norristown, Pa.	31,401	18	5	2					2	1	
Ogden, Utah.	31,404	11			120		4				
Orange, N. J.	33,080	13	2		1				2	2	
Pasadena, Cal.	46,450	12			1				7	5	
Perth Amboy, N. J.	41,185		4				1				
Pittsfield, Mass.	38,629	19			1				3	1	
Portsmouth, Va.	39,651	13	1		7		4	1			
Quincy, Ill.	36,798	14			1						
Quincy, Mass.	38,136	9							1		
Racine, Wis.	46,486	16	1				1			1	
Roanoke, Va.	43,284	9	3		21				1	1	
Steubenville, Ohio.	27,445	12									
Superior, Wis.	46,226	5	3		2						
Taunton, Mass.	36,283	15	2						2	1	
Topeka, Kans.	48,726	23	4		66					3	
Waltham, Mass.	30,570	9	1		3		2			2	
Watertown, N. Y.	29,894	13			2						
West Hoboken, N. J.	43,139	9					3				
Wheeling, W. Va.	43,377	24	2	1	3				1	1	
Williamsport, Pa.	33,809						1			2	
Wilmington, N. C.	29,892	7									
Winston-Salem, N. C.	31,155	18	1		73		5		3	3	
Zanesville, Ohio.	30,863	10					1				

DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS— Continued.

City Reports for Week Ended Jan. 20, 1917—Continued.

City.	Popula- tion as of July 1, 1916 (estimated by U. S. Census Bureau).	Total deaths from all causes.	Diphtheria.		Measles.		Scarlet fever.		Tuber- culosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
From 10,000 to 25,000 inhabit- ants:										
Ann Arbor, Mich.	15,010	11			1		3		3	
Braddock, Pa.	21,685		1						1	
Cairo, Ill.	15,794	5			2					
Clinton, Mass.	¹ 13,075	4								
Coffeyville, Kans.	17,548		1							
Concord, N. H.	22,669	12			3					1
Galesburg, Ill.	24,276	5	1							
Harrison, N. J.	16,950		1						1	
Kearny, N. J.	23,539	8	1							
Kokomo, Ind.	20,930	8	2		23		1		1	1
Long Branch, N. J.	15,395						1		1	
Marinette, Wis.	¹ 14,610	6	1		7					
Morristown, N. J.	13,284	6					1		1	
Muscatine, Iowa.	17,500				77					
Nanticoke, Pa.	23,126	7	1						2	
Newburyport, Mass.	15,243	7			2		2		1	
North Adams, Mass.	¹ 22,019	11					1			
Northampton, Mass.	19,926	8			2		1		3	
Plainfield, N. J.	23,805						2		1	
Rocky Mount, N. C.	12,067	3	1		44					
Rutland, Vt.	14,831	7			5		2			
Sandusky, Ohio.	20,193				2					
Saratoga Springs, N. Y.	13,821	8	1				1		1	1
Steelton, Pa.	15,548	2							3	
Wilkinsburg, Pa.	23,228	7	2				1			
Woburn, Mass.	15,969	6								

¹ Population, Apr. 15, 1910; no estimate made.